PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference WEI-P001WO		otification of Transmittal of Intern PCT/ISA/220) as well as, where	▼
International application No.	International filing date (day/mont	h/year) (Earliest) Priority D	ate (day/month/year)
PCT/EP 03/06689	25/06/2003		
Applicant			· · · · · · · · · · · · · · · · · · ·
WEIS, Julian	•		
This International Search Report has be according to Article 18. A copy is being t	• •	•	ed to the applicant
This International Search Report consist X It is also accompanied b	s of a total of <u>4</u> sh y a copy of each prior art document o		
	e international search was carried out nless otherwise indicated under this i		application in the
the international search Authority (Rule 23.1(b)).	was carried out on the basis of a tran	slation of the international applic	ation furnished to this
was carried out on the basis of t contained in the internat	Ind/or amino acid sequence disclos he sequence listing: ional application in written form. ternational application in computer re		n, the international search
	to this Authority in written form.		
	to this Authority in computer readble		a disalocura in the
2)	ubsequently furnished written sequen as filed has been furnished.	ce listing does not go beyond th	e disclosure in the
the statement that the in furnished	formation recorded in computer read	able form is identical to the writte	en sequence listing has been
2. Certain claims were fo	und unsearchable (See Box I).	•	
3. Unity of invention is la	cking (see Box II).		
4. With regard to the title ,			
	submitted by the applicant.		
the text has been establ	ished by this Authority to read as follo	ows:	·
the text has been establ	Submitted by the applicant. ished, according to Rule 38.2(b), by the date of mailing of this international		• •
6. The figure of the drawings to be pu	blished with the abstract is Figure No	· <u>1</u>	
X as suggested by the app			None of the figures.
	ailed to suggest a figure.	•	
because this figure bette	er characterizes the invention.		

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP 03/06689

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G08G1/01

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G08G H04L G07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT Category Citation of document, with indication, where appropriate of the relevant passages Relevant to claim No.				
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Helevant to Claim No.		
X	US 2002/030611 A1 (VOGEL PETER ET AL) ✓ 14 March 2002 (2002-03-14)	1-8		
A	figures 1-3 page 1, paragraph 2 page 3, paragraphs 34,35 page 4, paragraphs 39,43,44,48 page 5, paragraphs 51,53	9		
X	US 2002/150050 A1 (NATHANSON MARTIN D)/ 17 October 2002 (2002-10-17)	8		
Α	figures 12,13,17,19 page 6, paragraph 148 page 12, paragraphs 285,288	9		
Α	US 5 173 691 A (SUMNER ROY L) / 22 December 1992 (1992-12-22) figures 1,3 column 2, line 1-50	1-9		
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Further documents are listed in the continuation of box C.	Patent family members are listed in annex.		
 Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance E* earlier document but published on or after the international filing date L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O* document referring to an oral disclosure, use, exhibition or other means P* document published prior to the international filing date but later than the priority date claimed 	 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family 		
Date of the actual completion of the international search	Date of mailing of the international search report		
24 February 2004	03/03/2004		
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Coffa, A		

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/EP 03/06689

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2002030611	A1	14-03-2002	DE GB JP	10041099 A1 2369968 A ,B 2002123892 A	21-03-2002 12-06-2002 26-04-2002
US 2002150050	A1	17-10-2002	AU CA AU CA EP WO WO	5382300 A 2414126 A1 9532501 A 2425985 A1 1327233 A2 0231793 A2 0079727 A2	09-01-2001 28-12-2000 22-04-2002 18-04-2002 16-07-2003 18-04-2002 28-12-2000
US 5173691	Α	22-12-1992	NONE		